MATTHEW BROWN

📞 **(404)-429-9175** ✉ **hello@internetmatt.com** in **/404matt** ⌗ **Github** 🖵 Portfolio

EXPERIENCE

Software Developer (Full Stack)
Summit Contract Accountants - *Kennesaw, Georgia*   *November 2021 - February 2023*
- Collaborated in an agile startup environment, focusing on high-quality, client-specific feature implementations.
- Successfully migrated the primary application from Angular 12 to Angular 14, improving performance and integrating new functionalities for a seamless user experience.
- Maintained and developed a .NET 6 backend to deliver comprehensive systems, including a scheduling system, vehicle maintenance platform, user onboarding processes, and more.
- Integrated external API systems to get real-time tracking of GPS and ODB data of linehaul trucks.
- Presented software demos at trade conferences to showcase newly developed features

Operations Specialist
Apple - Buckhead, Georgia   October 2018 – May 2021
- On a team that increased retail accuracy from 89% in October 2018 to 99.51% in May of 2021.
- Taught advanced use of SAP and GBI systems to teammates in order to monitor more efficiently, research, and track customer repairs and orders.
- Introduced new practices and technologies to increase operation efficiency such as 2D-Barcodes, and automation scripts to automate daily tasks.
- Developed interpersonal skills through team building and collaboration with the operations team.

Freelance Developer   May 2013 - Present
- Manage and develop website/single page applications for several small businesses and artists throughout the United States with a combined audience of over 100k.
- Integrate third-party services (PPS) and external APIs to legacy POS systems. Also adding fraud detection layers to online POS systems.

PROJECTS

Covid Sickness Tracker (2020)

- Capstone project, Single page web app that scrapes CDC, and various Government sites, via Socrata, to generate a probability map for COVID-19 around the United States. Built on Django backend with a React frontend.

Pixel Exhibit (2020)
- Next.js/Three.js app to generate pixel art and sprites from the browser.

SKILLS/TOOLS

Front End
CSS/SCSS, Wordpress, GraphQL, REST, React, Angular, Three.js, Javascript/Typescript

Back End
Node.js, Apache, Nginx, PHP, Python, Dotnet

Databases
MySQL/MariaDB, Postgres, NoSQL

Languages
Bilingual in English and Spanish

EDUCATION

Kennesaw State University, College of Software & Computing   **Kennesaw, Georgia**
Bachelor of Science in Computer Science   July 2021

CERTIFICATIONS

Microsoft Certified: Azure Fundamentals
2021